## SIEMENS

## Data sheet

## 3SE5000-0AW52



stainless steel actuator, with vertical fixing for extreme environmental conditions such as minus 40 degree with increased corrosion protection for safety position switch with tumbler 3SE5312/3SE5322 and AS-i 3SF13 und safety position switch with separate actuator without tumbler 3SE51/3SE52 and AS-i 3SF11/3SF12

product brand name		SIRI	SIRIUS			
product designation		actu	actuator			
product type designation		3SE	3SE5			
General technical data						
shock resistance						
<ul> <li>according to IEC 60068-2-27</li> </ul>		30g	30g / 11 ms			
vibration resistance						
<ul> <li>according to IEC 60068-2-6</li> </ul>		0.35	0.35 mm/5g			
mechanical service life (operating cycles) typical		1 00	1 000 000			
reference code according to IEC 81346-2		Т	Т			
active principle		mec	mechanical			
Substance Prohibitance (Date)			07/01/2006			
Ambient conditions						
ambient temperature	·					
<ul> <li>during operation</li> </ul>		-40 .	-40 +85 °C			
during storage		-40 .	-40 +90 °C			
Drive Head						
design of the actuating element		Actu	Actuator with vertical attachment, stainless steel			
nstallation/ mounting/	dimensions					
mounting position		any				
fastening method		scre	screw fixing			
Certificates/ approvals						
General Product Approval				Functional Safety/Safety of Ma- chinery	Declaration of Con formity	
() C	<u>Confirmation</u>	<b>AU</b> UR	EHC	<u>Type Examination Cer-</u> <u>tificate</u>	CE EG-Konf.	
Declaration of Con- formity	other					
	Confirmation					



**Confirmation** 

Further information

Subject to change without notice © Copyright Siemens Siemens has decided to exit the Russian market (see here).

https://press.siemens.com/global/en/pressrelease/siemens-wind-down-russian-business

Siemens is working on the renewal of the current EAC certificates.

Please contact your local Siemens office on the status of validity of the EAC certification if you intend to import or offer to supply these products to an EAC relevant market (other than the sanctioned EAEU member states Russia or Belarus).

Information on the packaging

https://support.industry.siemens.com/cs/ww/en/view/109813875

Information- and Downloadcenter (Catalogs, Brochures,...) https://www.siemens.com/ic10

nups.//www.siemens.com/ic.ro

Industry Mall (Online ordering system) https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3SE5000-0AW52

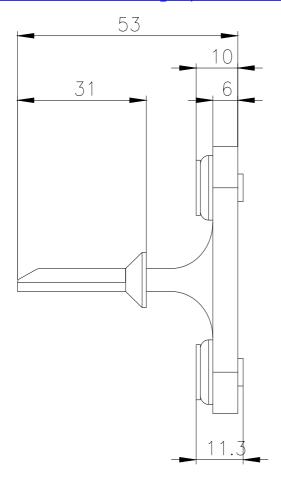
Cax online generator

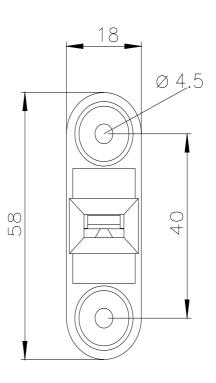
http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SE5000-0AW52

Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

https://support.industry.siemens.com/cs/ww/en/ps/3SE5000-0AW52

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax\_de.aspx?mlfb=3SE5000-0AW52&lang=en





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